

UNITED STATES DEPARTMENT OF AGRICULTURE  
Rural Utilities Service  
Washington, DC 20250-1500

9/25/03

**TECHNICAL STANDARDS COMMITTEE "A" (TELECOMMUNICATIONS)**  
**Meeting #761 - Summary of Decisions**

1. Handholes (Item "hh") – Tunnel Mill Polymer, Inc.

Committee A accepted Tunnel Mill's pre-cast polymer concrete splicing vault for listing on pages 2.4 and 2.4.1 as follows:

**hh - Handholes**<sup>(1)(2)</sup>

**Handholes for Copper Systems**

<b><u>Manufacturer</u></b>	<b><u>Catalog Number</u></b>
Tunnel Mill Polymer, Inc.	R264836

**hh - Handholes**<sup>(1)(2)</sup>

**Handholes for Fiber Optic Systems**

<b><u>Manufacturer</u></b>	<b><u>Catalog Number</u></b>
Tunnel Mill Polymer, Inc.	R264836

2. Access Equipment (Item "ae") – Catena Networks

Committee A accepted Catena Networks' CN1000 Broadband Loop Carrier for listing on page 6.1 as follows:

**ae - Access Equipment**

<b><u>Manufacturer</u></b>	<b><u>Product</u></b>	<b><u>Copper</u></b>	<b><u>Fiber</u></b>	<b><u>Wireless</u></b>
Catena Networks	CN1000	Y	Y	

3. Transport Equipment (Item "te") – Nortel Networks, Inc.

Committee A accepted Nortel Networks' OPTera Metro 5000 multiservice platform for listing on page 6.2 as follows:

**te - Transport Equipment**

<b><u>Manufacturer</u></b>	<b><u>Product</u></b>	<b><u>Interface Rate</u></b>	<b><u>RF Band</u></b>
Nortel Networks, Inc.	OPTera Metro 5000 <sup>(6)</sup>	OC-3/12/48/192	

<sup>(6)</sup>This listing includes Model 5100 and 5200.

4. Stored Program Digital Switching Equipment (Item "pc") – Santera Systems

Committee A accepted Santera Systems' SanteraOne Software Release 2.0 for listing on page 6.3 as follows:

**pc - Stored Program Digital Switching Equipment**

<b><u>Manufacturer</u></b>	<b><u>Base</u></b>	<b><u>Accepted System Release<sup>(5)</sup></u></b>	<b><u>Acceptance Classification<sup>(1)</sup></u></b>	<b><u>RST(s)</u></b>
Santera Systems, Inc.	SanteraOne <sup>(9)</sup>	2.0	A	SanteraOne

**Miscellaneous**

I. Committee A removed Kestrel Solutions' TalonMX from page 6.2 of the List of Materials.

II. Committee A made corrections to In Tyco Electronics recent listing (Meeting #759) of the FOSC 400 and FOSC 450 splice closure listings on page 2.1.4 as noted below:

**pl - Splice Closure**

<b><u>Manufacturer</u></b>	<b><u>In-Line</u></b>	<b><u>Butt</u></b>	<b><u>Branch</u></b>	<b><u>Encapsulant<sup>(2)</sup></u></b>	<b><u>Maximum Splice Capacity<sup>(8)</sup></u></b>
----------------------------	-----------------------	--------------------	----------------------	---	---

**e - Aerial Splice Closure for Fiber Optic Cables<sup>(1)</sup>**

<b><u>Filled</u></b>					
Tyco Electronics	--	FOSC450-B6-NT-0-B3V-RUS	FOSC450-B6-NT-0-B3V-RUS	GEL	144
		FOSC450-D6-NT-0-D6V-RUS	FOSC450-D6-NT-0-B3V-RUS	GEL	768
					<b>576</b>

**D6V**

Nonfilled<sup>(7)</sup>

Tyco Electronics	FOSC400-A4-NT-0-NGV-RUS	FOSC400-A4-NT-0-NGV-RUS	32	<b>48</b>
	FOSC400-B2-NT-0-NGV-RUS	FOSC400-B4-NT-0-NGV-RUS	96	
	FOSC400-B4-NT-0-NGV-RUS	FOSC400-B4-NT-0-NGV-RUS	96	
	FOSC400-D5-NT-0-NGV-RUS	FOSC400-D5-NT-0-NGV-RUS	576	

f - Buried Splice Closure for Fiber Optic Cables<sup>(1)</sup>

Filled

Tyco Electronics	--	FOSC450-B6-NT-0-B3V-RUS	<b>B6</b> FOSC450-D6-NT-0-B3V-RUS	GEL	144
		FOSC450-D6-NT-0-D6V-RUS	<b>D6V</b> FOSC450-D6-NT-0-B3V-RUS	GEL	<del>768</del> <b>576</b>

- III. Committee A added Optical Solutions' FiberPath 500 system to the listing on page 6.1 the FiberPath 500 as follows:

ae - Access Equipment

<u>Manufacturer</u>	<u>Product</u>	<u>Copper</u>	<u>Fiber</u>	<u>Wireless</u>
Optical Solutions	FiberPath <sup>(12)</sup>	N	Y	N

<sup>(12)</sup>This listing includes the FiberPath 400 and FiberPath 500.

- IV. Committee A removed *Innowave* MultiGain Wireless System from page 6.1 of the List of Materials.
- V. Committee A removed Alcatel's DML-3X50 transport equipment, the DML-3X50 from the page 6.2 of the List of Materials.

Sincerely,

NORBERTO ESTEVES  
Chairman, Technical Standards  
Committee "A" (Telecommunications)  
Telecommunications Standards Division